

L Number	Hits	Search Text	DB	Time stamp
1	6	"083717"	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/08/20 09:39
2	1	"6" and "greater than"	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/08/20 09:39
3	0	"083717" and "greater than"	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/08/20 09:40
4	4	"083717" and about	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/08/20 09:40
5	4	"083717" and length	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/08/20 09:40
6	1	"083717" and lengths!	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/08/20 10:19
7	2	6638549.PN.	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/08/20 10:59
9	1	"856898" and graphite	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/08/20 10:59
8	12	"856898"	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/08/20 10:59
10	1	1998-401156.NRAN.	DERWENT	2004/08/20 10:59
11	2	6338920.pn.	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/08/20 10:59
12	0	6338920.pn. and graphit	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/08/20 10:59
13	0	6338920.pn. and graphite	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/08/20 10:59

14	1	6338920.pn. and carbon	USPAT; US-PGPUB; EPO; JPO; DERWENT USPAT	2004/08/20 11:11
15	12	("3565694" "3819413" "4092464" "4614696" "4833048" "5225296" "5437692" "5456000" "5460974" "5498489" "5667910" "5766789").PN.		2004/08/20 11:04
16	12	("3565694" "3819413" "4092464" "4614696" "4833048" "5225296" "5437692" "5456000" "5460974" "5498489" "5667910" "5766789").PN.	USPAT	2004/08/20 11:04
17	4	"083717" and within	USPAT; US-PGPUB; EPO; JPO; DERWENT USPAT;	2004/08/20 11:12
18	0	"083717" and another	US-PGPUB; EPO; JPO; DERWENT USPAT;	2004/08/20 11:11
19	3	"083717" and different	US-PGPUB; EPO; JPO; DERWENT USPAT;	2004/08/20 11:16
20	3	3672998.pn.	US-PGPUB; EPO; JPO; DERWENT USPAT;	2004/08/20 11:16
21	3	3674563.pn.	US-PGPUB; EPO; JPO; DERWENT USPAT;	2004/08/20 11:17
22	0	"48013774"	US-PGPUB; EPO; JPO; DERWENT USPAT;	2004/08/20 11:18
23	2	6143445.pn.	US-PGPUB; EPO; JPO; DERWENT USPAT;	2004/08/20 11:28
24	781557	FIBER\$1	US-PGPUB; EPO; JPO; DERWENT USPAT;	2004/08/20 11:28
25	931	429/231.95.CCLS.	US-PGPUB; EPO; JPO; DERWENT USPAT;	2004/08/20 11:29
26	781183	FIBER\$1 NOT 429/231.95.CCLS.	US-PGPUB; EPO; JPO; DERWENT USPAT;	2004/08/20 11:29

27	374	FIBER\$1 and 429/231.95.CCLS.	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/08/20 11:31
28	109	(FIBER\$1 and 429/231.95.CCLS.) and (FIBER\$1 near6 (synthetic cellulose graphite))	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/08/20 11:44
29	13545	FIBER\$1 with (electrode anode cathode)	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/08/20 12:26
30	11113	(FIBER\$1 with (electrode anode cathode)) not (li lithium)	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/08/20 12:59
31	2432	(FIBER\$1 with (electrode anode cathode)) not ((FIBER\$1 with (electrode anode cathode)) not (li lithium))	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/08/20 11:47
32	1577	((FIBER\$1 with (electrode anode cathode)) not ((FIBER\$1 with (electrode anode cathode)) not (li lithium))) and (429/\$.ccls. h01m\$.ipc.)	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/08/20 12:46
33	47	((((FIBER\$1 with (electrode anode cathode)) not ((FIBER\$1 with (electrode anode cathode)) not (li lithium))) and (429/\$.ccls. h01m\$.ipc.)) and ((FIBER\$1 and 429/231.95.CCLS.) and (FIBER\$1 near6 (synthetic cellulose graphite)))	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/08/20 11:57
34	4	(((((FIBER\$1 with (electrode anode cathode)) not ((FIBER\$1 with (electrode anode cathode)) not (li lithium))) and (429/\$.ccls. h01m\$.ipc.)) and ((FIBER\$1 and 429/231.95.CCLS.) and (FIBER\$1 near6 (synthetic cellulose graphite)))) and ((second\$3 additional) near2 active)	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/08/20 12:14
35	2	(((((FIBER\$1 with (electrode anode cathode)) not ((FIBER\$1 with (electrode anode cathode)) not (li lithium))) and (429/\$.ccls. h01m\$.ipc.)) and ((FIBER\$1 and 429/231.95.CCLS.) and (FIBER\$1 near6 (synthetic cellulose graphite)))) AND (FIBER\$1 NEAR7 SUBSTRATE)	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/08/20 12:15
36	23241	FIBER\$1 NEAR5 (BACKING SUBSTRATE)	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/08/20 12:25
37	20965	(FIBER\$1 NEAR5 (BACKING SUBSTRATE)) not (li lithium)	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/08/20 12:26

38	2276	(FIBER\$1 NEAR5 (BACKING SUBSTRATE)) not ((FIBER\$1 NEAR5 (BACKING SUBSTRATE)) not (li lithium))	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/08/20 12:26
39	1592	((FIBER\$1 NEAR5 (BACKING SUBSTRATE)) not ((FIBER\$1 NEAR5 (BACKING SUBSTRATE)) not (li lithium))) not (electrode anode cathode)	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/08/20 12:26
40	684	((FIBER\$1 NEAR5 (BACKING SUBSTRATE)) not ((FIBER\$1 NEAR5 (BACKING SUBSTRATE)) not (li lithium))) not (((FIBER\$1 NEAR5 (BACKING SUBSTRATE)) not ((FIBER\$1 NEAR5 (BACKING SUBSTRATE)) not (li lithium))) not (electrode anode cathode))	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/08/20 12:38
41	470	((FIBER\$1 NEAR5 (BACKING SUBSTRATE)) not ((FIBER\$1 NEAR5 (BACKING SUBSTRATE)) not (li lithium))) not (((FIBER\$1 NEAR5 (BACKING SUBSTRATE)) not ((FIBER\$1 NEAR5 (BACKING SUBSTRATE)) not (li lithium))) not (electrode anode cathode))	USPAT; EPO; JPO; DERWENT	2004/08/20 12:42
42	9	((((FIBER\$1 NEAR5 (BACKING SUBSTRATE)) not ((FIBER\$1 NEAR5 (BACKING SUBSTRATE)) not (li lithium))) not (((FIBER\$1 NEAR5 (BACKING SUBSTRATE)) not ((FIBER\$1 NEAR5 (BACKING SUBSTRATE)) not (li lithium))) not (electrode anode cathode))) and (li lithium).ti.	USPAT; EPO; JPO; DERWENT	2004/08/20 12:42
43	36	((((FIBER\$1 NEAR5 (BACKING SUBSTRATE)) not ((FIBER\$1 NEAR5 (BACKING SUBSTRATE)) not (li lithium))) not (((FIBER\$1 NEAR5 (BACKING SUBSTRATE)) not ((FIBER\$1 NEAR5 (BACKING SUBSTRATE)) not (li lithium))) not (electrode anode cathode))) and (li lithium).ab.	USPAT; EPO; JPO; DERWENT	2004/08/20 12:42
44	27	(((((FIBER\$1 NEAR5 (BACKING SUBSTRATE)) not ((FIBER\$1 NEAR5 (BACKING SUBSTRATE)) not (li lithium))) not (((FIBER\$1 NEAR5 (BACKING SUBSTRATE)) not ((FIBER\$1 NEAR5 (BACKING SUBSTRATE)) not (li lithium))) not (electrode anode cathode))) and (li lithium).ab.) not (((FIBER\$1 NEAR5 (BACKING SUBSTRATE)) not ((FIBER\$1 NEAR5 (BACKING SUBSTRATE)) not (li lithium))) not (((FIBER\$1 NEAR5 (BACKING SUBSTRATE)) not ((FIBER\$1 NEAR5 (BACKING SUBSTRATE)) not (li lithium))) not (electrode anode cathode))) and (li lithium).ti.)	USPAT; EPO; JPO; DERWENT	2004/08/20 12:44

45	434	(((FIBER\$1 NEAR5 (BACKING SUBSTRATE)) not ((FIBER\$1 NEAR5 (BACKING SUBSTRATE)) not (li lithium))) not (((FIBER\$1 NEAR5 (BACKING SUBSTRATE)) not ((FIBER\$1 NEAR5 (BACKING SUBSTRATE)) not (li lithium))) not (electrode anode cathode))) not (((((FIBER\$1 NEAR5 (BACKING SUBSTRATE)) not ((FIBER\$1 NEAR5 (BACKING SUBSTRATE)) not (li lithium))) not (((FIBER\$1 NEAR5 (BACKING SUBSTRATE)) not ((FIBER\$1 NEAR5 (BACKING SUBSTRATE)) not (li lithium))) not (electrode anode cathode))) and (li lithium).ti.) (((FIBER\$1 NEAR5 (BACKING SUBSTRATE)) not ((FIBER\$1 NEAR5 (BACKING SUBSTRATE)) not (li lithium))) not (((FIBER\$1 NEAR5 (BACKING SUBSTRATE)) not ((FIBER\$1 NEAR5 (BACKING SUBSTRATE)) not (li lithium))) not (electrode anode cathode))) and (li lithium).ab.))	USPAT; EPO; JPO; DERWENT	2004/08/20 12:45
46	72	(((FIBER\$1 NEAR5 (BACKING SUBSTRATE)) not ((FIBER\$1 NEAR5 (BACKING SUBSTRATE)) not (li lithium))) not (((FIBER\$1 NEAR5 (BACKING SUBSTRATE)) not ((FIBER\$1 NEAR5 (BACKING SUBSTRATE)) not (li lithium))) not (electrode anode cathode))) not (((((FIBER\$1 NEAR5 (BACKING SUBSTRATE)) not ((FIBER\$1 NEAR5 (BACKING SUBSTRATE)) not (li lithium))) not (((FIBER\$1 NEAR5 (BACKING SUBSTRATE)) not ((FIBER\$1 NEAR5 (BACKING SUBSTRATE)) not (li lithium))) not (electrode anode cathode))) and (li lithium).ti.) (((FIBER\$1 NEAR5 (BACKING SUBSTRATE)) not ((FIBER\$1 NEAR5 (BACKING SUBSTRATE)) not (li lithium))) not (((FIBER\$1 NEAR5 (BACKING SUBSTRATE)) not ((FIBER\$1 NEAR5 (BACKING SUBSTRATE)) not (li lithium))) not (electrode anode cathode))) and (li lithium).ab.))) and (429/\$.ccls. h01m\$.ipc.)	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/08/20 13:00
47	1	2001-159442.NRAN.	DERWENT	2004/08/20 12:46
48	48484	FIBER\$1 near3 (mat sheet web)	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/08/20 12:50
49	1734	(FIBER\$1 near3 (mat sheet web)) with (FIBER\$1 NEAR5 (BACKING SUBSTRATE))	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/08/20 12:50

50	79	((FIBER\$1 near3 (mat sheet web)) with (FIBER\$1 NEAR5 (BACKING SUBSTRATE))) and (429/\$.ccls. h01m\$.ipc.)	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/08/20 13:10
51	12628	(FIBER\$1 fibrous) near2 mat	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/08/20 12:59
52	11596	((FIBER\$1 fibrous) near2 mat) not (li lithium)	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/08/20 12:59
53	1032	((FIBER\$1 fibrous) near2 mat) not (((FIBER\$1 fibrous) near2 mat) not (li lithium))	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/08/20 13:00
54	124	((FIBER\$1 fibrous) near2 mat) not (((FIBER\$1 fibrous) near2 mat) not (li lithium))) and (429/\$.ccls. h01m\$.ipc.)	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/08/20 13:00
55	1	"083717" and mat	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/08/20 13:00
56	1	"083717" and substrate	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/08/20 13:01
57	21941	"current collector"	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/08/20 13:04
58	2	6093503.pn.	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/08/20 13:08
59	15	((FIBER\$1 fibrous) near2 mat) with "current collector"	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/08/20 13:09
60	0	fibers! near2 ("formed on" "deposited on" "coated on" "laminated on") near2 (collector grid substrate)	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/08/20 13:10
61	10124	fibers! near5 (collector grid substrate)	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/08/20 13:10
62	371	(fibers! near5 (collector grid substrate)) and (429/\$.ccls. h01m\$.ipc.)	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/08/20 13:16

63	1135	isoyama-\$.in.	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/08/20 13:11
64	27	isoyama-\$.in. and lithium	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/08/20 13:14
65	856123	fiber\$1 fibril\$1 needles	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/08/20 13:14
66	50945	(fiber\$1 fibril\$1 needles) with (active conductive li lithium magnesium mg cd cadmium li lithium)	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/08/20 13:15
67	3952	((fiber\$1 fibril\$1 needles) with (active conductive li lithium magnesium mg cd cadmium li lithium)) and (429/\$.ccls. h01m\$.ipc.)	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/08/20 13:16
68	792	((fiber\$1 fibril\$1 needles) with (active conductive li lithium magnesium mg cd cadmium li lithium)) same ("current collector" grid)	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/08/20 13:23
69	2	"19846015"	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/08/20 13:33
70	1	1999-230761.NRAN.	DERWENT	2004/08/20 13:23
71	674	((fiber\$1 fibril\$1 needles) with (active conductive li lithium magnesium mg cd cadmium li lithium)) same ("current collector" grid)) not (lead adj acid)	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/08/20 13:34
72	518	((fiber\$1 fibril\$1 needles) with (active conductive li lithium magnesium mg cd cadmium li lithium)) same ("current collector" grid)) not (lead adj acid)	USPAT; US-PGPUB	2004/08/20 13:35
73	484	((fiber\$1 fibril\$1 needles) with (active conductive li lithium magnesium mg cd cadmium li lithium)) same ("current collector" grid)) not (lead adj acid)) not (fuel adj cell\$1).ti.	USPAT; US-PGPUB	2004/08/20 13:35
74	474	((fiber\$1 fibril\$1 needles) with (active conductive li lithium magnesium mg cd cadmium li lithium)) same ("current collector" grid)) not (lead adj acid)) not (fuel adj cell\$1).ti.) not (fuel adj cell\$1).ab.	USPAT; US-PGPUB	2004/08/20 13:38
75	1	4092464.pn. and active	USPAT; US-PGPUB	2004/08/20 13:39
76	32	4092464.URPN.	USPAT	2004/08/20 13:38
77	7	4092464.URPN. and (fiber\$1 fibril\$1 needles)	USPAT; US-PGPUB	2004/08/20 13:39

78	12	("3565694" "3819413" "4092464" "4614696" "4833048" "5225296" "5437692" "5456000" "5460974" "5498489" "5667910" "5766789").PN.	USPAT	2004/08/20 13:39
79	9	((("3565694" "3819413" "4092464" "4614696" "4833048" "5225296" "5437692" "5456000" "5460974" "5498489" "5667910" "5766789").PN.) and (fiber\$1 fibril\$1 needles)	USPAT; US-PGPUB	2004/08/20 13:40
80	1	3819413.pn. and active	USPAT; US-PGPUB	2004/08/20 13:54
81	1	3819413.pn. and (graphite synthetic cellulose)	USPAT; US-PGPUB	2004/08/20 13:57
82	0	3819413.pn. and diameter	USPAT; US-PGPUB	2004/08/20 13:57
83	8	(US-3819413-\$ or US-4092464-\$).did. or (JP-01084575-\$ or JP-05266886-\$ or JP-06060875-\$ or JP-06283166-\$ or JP-10125348-\$ or JP-2000133245-\$).did.	USPAT; JPO	2004/08/20 14:05